

118451 to 118463—Continued.

118456. *ARACHIS* sp.

No. 3982. From Capão Bonita, eastern Matto Grosso, September 5, 1936. A peanut with tuberlike roots found in a pasture on hard red clay mixed with sand below.

118457. *ARACHIS GLABRATA* Benth.

No. 3990. From Campo Grande, Matto Grosso, September 9, 1936. Found in rich black earth, in the streets of the town. A dwarf perennial with a glabrous ascending stem, oblong-elliptic leaflets about one-half inch long, and small yellow flowers. Native to Brazil.

118458. *ARACHIS* sp.

No. 3992. Found growing in sand at Fazenda das Moças, near Campo Grande, Matto Grosso, September 9, 1936.

118459. *ARACHIS* sp.

No. 3994. Found in sandy soil near Yaraguari, about 60 km. north of Campo Grande, Matto Grosso, September 10, 1936.

118460 to 118463. *ARACHIS HYPOGAEA* L.

118460 No. 3996. Purchased in a store at Yaraguari, Matto Grosso, September 11, 1936.

Nos. 118461 to 118463 were purchased in the market at Campinas, eastern São Paulo, September 15, 1936.

118461. No. 4028.

118462. No. 4029.

118463. No. 4030.

118464. *PASPALUM NOTATUM* Fluegge.
Poaceae. Bahia grass.

From Cuba. Seeds presented by R. Lopez Adams, Casa Blanca, through the Division of Forage Crops and Diseases. Received October 2, 1936.

A perennial tropical American grass which has shown promise as a pasture grass in the southern United States.

118465 and 118466. *NICOTIANA TABACUM* L. Solanaceae. Common tobacco.

From Brazil. Seeds presented by the Departamento de Produção Vegetal, through W. A. Archer, Bureau of Plant Industry. Received October 20, 1936.

118465. *Goiano amarelo*.

118466. *Jolo branco*.

118467 to 118506.

From Brazil. Bulbs and seeds collected in the State of São Paulo by W. A. Archer, Bureau of Plant Industry. Received October 5, 1936.

Unless otherwise stated, this material was received as seeds.

118467 and 118468. *ALLIUM SATIVUM* L. Liliaceae. Garlic.

Bulbs purchased in the general market at São Paulo, August 21, 1936.

118467. No. 3698. *Alho grande*. Sweeter and less strong than the ordinary type. A white variety.

118468. No. 3699. *Alho grande*. Purplish.

118467 to 118506—Continued.

118469 to 118482. *ARACHIS HYPOGAEA* L. Fabaceae. Peanut.

Nos. 118469 to 118476 were purchased in the general market of São Paulo, August 21, 1936.

118469. No. 3700. *Amendoim branca*. Seed oblong, integument whitish, pod crooked with prominent crest and deep reticulations and constrictions.

118470. No. 3701. *Amendoim tatu*. Seed coat pink, seed strongly compressed, semicylindrical; pods straight, smooth.

118471. No. 3702. Apparently "tatu" type.

118472. No. 3703. Seed oblong, integument red, pods deeply reticulated and somewhat crooked.

118473. No. 3704. Apparently the same as No. 3701 [P. I. 118470].

118474. No. 3705. Some seeds compressed cylindrical; others oblong and not compressed.

118475. No. 3706. Apparently "tatu" type.

118476. No. 3707.

118477. No. 3730. Seeds grown at the Botanical Garden, São Paulo, and presented by Dr. F. C. Hoehne. Received as *Arachis nambyquarae*.

118478. No. 3731. From a store, São Paulo, August 23, 1936. A peanut with an oblong seed, pale integument, and a rough crooked pod.

Nos. 118479 to 118482 were collected in a wholesale house at São Paulo, August 25, 1936.

118479. No. 3737. Seeds oblong, integument pale, pods small, dark.

118480. No. 3738. *Tatu*.

118481. No. 3739. *Tatu*.

118482. No. 3740. *Tatu*.

118483. *CARICA PAPAYA* L. Papayaceae. Papaya.

No. 3697. *Mamão vermelho*. A red-fleshed papaya from the general market at São Paulo, August 21, 1936.

118484 and 118485. *CICER ARIETINUM* L. Fabaceae. Chickpea.

From the general market at São Paulo, August 21, 1936.

118484. No. 3713. *Grão de bico nacional*.

118485. No. 3714. *Grão de grande bico*. This is the Spanish "garbanzo." The seeds are roasted and eaten like peanuts.

118486. *CICHORIUM INTYBUS* L. Cichoriaceae. Chicory.

No. 3727. *Catalonha*. From a seed store in São Paulo, August 25, 1936. A cultivated vegetable that is used for salads. Introduced from Italy.

118487. *HORDEUM DISTICHON* L. Poaceae. Barley.

No. 3710. *Cebada*. A cultivated barley from the general market at São Paulo, August 21, 1936.